

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	16	quad\$1tree\$1 with bottom\$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:27		
2	BRS	21	quad\$1tree\$1 same bottom\$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:27		
3	BRS	171	segmentation same (region\$1 adj1 growing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 13:16		
4	BRS	86	(segmentation same (region\$1 adj1 growing)) and video	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 15:56		
5	BRS	6303	segment\$5 same (VO\$1 VOP\$1 video\$1object\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:43		
6	BRS	135	(segment\$5 same (VO\$1 VOP\$1 video\$1object\$1)) and (MPEG-4 MPEG4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 12:49		
7	BRS	302	segment\$5 same ("VO" "VOP" video\$1object\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 16:01		
8	BRS	64	(segment\$5 same ("VO" "VOP" video\$1object\$1)) and (MPEG4 MPEG-4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 16:02		
9	BRS	4563	(partition\$3 segment\$5) same (bottom\$1up ((region segment\$1 component\$1 block\$1 area\$1) near3 (grow\$3 merg\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:05		
10	BRS	3773	(partition\$3 segment\$5) with (bottom\$1up ((region segment\$1 component\$1 block\$1 area\$1) near3 (grow\$3 merg\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:05		
11	BRS	107	((partition\$3 segment\$5) with (bottom\$1up ((region segment\$1 component\$1 block\$1 area\$1) near3 (grow\$3 merg\$3)))) same (MPEG-4 MPEG-7 video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:13		
12	BRS	2511	345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:44		
13	BRS	7584	382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:14		
14	BRS	6316	(segment\$5 same (VO\$1 VOP\$1 video\$1object\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 09:54		
15	BRS	2904	(segment\$5 with (VO\$1 VOP\$1 video\$1object\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 09:54		
16	BRS	21	((segment\$5 with (VO\$1 VOP\$1 video\$1object\$1))) and ((segment\$5 with (VO\$1 VOP\$1 video\$1object\$1)) same (MPEG-4 MPEG-7))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 09:55		
17	BRS	128	(segment\$5 same (VO\$1 VOP\$1 video\$1object\$1)) and (MPEG-4 MPEG-7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 12:50		
18	BRS	155	(segment\$5 same (VO\$1 VOP\$1 video\$1object\$1)) and (MPEG-4 MPEG4 MPEG-7 MPEG7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 12:50		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
19	BRS	9	((segment\$5 same (VO\$1 VOP\$1 video\$1object\$1)) and (MPEG-4 MPEG4 MPEG-7 MPEG7)) and ((sort\$3 rank\$3 arrang\$4 order\$3 organi\$4) with (decreas\$3 high\$1to\$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:00		
20	BRS	9688	((sort\$3 rank\$3 arrang\$4 order\$3 organi\$4) with (region\$1 segment\$1 partition\$1 area\$1) with (decreas\$3 high\$1to\$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:03		
21	BRS	1049	((sort\$3 rank\$3 arrang\$4 order\$3 organi\$4) adj3 (region\$1 segment\$1 partition\$1 area\$1)) with (decreas\$3 high\$1to\$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:04		
22	BRS	301	((sort\$3 rank\$3 order\$3) adj2 (region\$1 segment\$1 partition\$1 area\$1)) with (decreas\$3 high\$1to\$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:07		
23	BRS	6	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and (((sort\$3 rank\$3 order\$3) adj2 (region\$1 segment\$1 partition\$1 area\$1)) with (decreas\$3 high\$1to\$1low)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:05		
24	BRS	10	((sort\$3 rank\$3 order\$3) adj2 (region\$1 segment\$1 partition\$1 area\$1)) with (decreas\$3 high\$1to\$1low)) same (merg\$3 combin\$3 join\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:59		
25	BRS	182	((sort\$3 rank\$3 order\$3) with (region\$1 segment\$1 partition\$1 area\$1)) with (decreas\$3 high\$1to\$1low)) same (merg\$3 combin\$3 join\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:11		
26	BRS	6	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and (((sort\$3 rank\$3 order\$3) with (region\$1 segment\$1 partition\$1 area\$1)) with (decreas\$3 high\$1to\$1low)) same (merg\$3 combin\$3 join\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:57		
27	BRS	3	(video adj volume\$1) with (segment\$5 partition\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:58		
28	BRS	106	(region\$1 adj1 growing) with (seed\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 16:00		
29	BRS	18	(region\$1 adj1 growing) with (seed\$1) with threshold\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 16:00		
30	BRS	2	pyramid\$1 with bottom\$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:28		
31	BRS	6	pyramid\$1 same bottom\$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:32		
32	BRS	0	(merg\$3 combin\$3) same bottom\$1up same (adaptive near3 threshold\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 14:09		
33	BRS	210	(merg\$3 combin\$3) same bottom\$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 14:09		
34	BRS	32	((merg\$3 combin\$3) same bottom\$1up) and adaptive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 14:09		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
35	BRS	188	(video with volume\$1) same project\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 09:32		
36	BRS	99	(video with volume\$1)with project\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:11		
37	BRS	12	(video near3 volume\$1)with project\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 09:30		
38	BRS	5	((video with volume\$1) same project\$3) and (MPEG-4 MPEG4 MPEG-7 MPEG7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 09:33		
39	BRS	13	(video with volume\$1) same merg\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:11		
40	BRS	972	merg\$3 same (VO\$1 VOP\$1 video\$1object\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:16		
41	BRS	529	merg\$3 with (VO\$1 VOP\$1 video\$1object\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:16		
42	BRS	23	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240. 1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and merg\$3 with (VO\$1 VOP\$1 video\$1object\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:17		
43	BRS	10	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240. 1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and (((sort\$3 rank\$3 order\$3) adj2 (region\$1 segment\$1 partition\$1 area\$1 volume\$1 VO\$1 vedio\$1object\$1 VOP\$1)) with (non\$1decreas\$3 increas\$3 low-to-high))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:29		
44	BRS	842	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240. 1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((partition\$3 divid\$3 division\$1 segment\$5) near3 (video\$1 image\$1 region\$1 area\$1 volume\$1 block\$1 object\$1)) with ("equal" "identical" "same")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:43		
45	BRS	246	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240. 1,240.16,240.19.ccls.) and (((partition\$3 divid\$3 division\$1 segment\$5) near3 (video\$1 image\$1 region\$1 area\$1 volume\$1 block\$1 object\$1)) with ("equal" "identical" "same"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:47		
46	BRS	89	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240. 1,240.16,240.19.ccls.) and (((partition\$3 divid\$3 division\$1 segment\$5) near3 (video\$1 image\$1 region\$1 area\$1 volume\$1 block\$1 object\$1)) with ("equal"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:48		
47	BRS	13	((region\$1 block\$1 segment\$1 area\$1) near3 growing) same ((middle center) with (seed\$1 ((marked selected chosen designated) adj1 (pixel\$1 voxel\$1 point\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:35		
48	BRS	0	((region\$1 block\$1 segment\$1 area\$1) near3 growing) same (((minim\$2 least smallest lowest) near3 gradient) with (seed\$1 ((marked selected chosen designated) adj1 (pixel\$1 voxel\$1 point\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:06		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
49	BRS	22	((minim\$2 least smallest lowest) near3 gradient) with (seed\$1 ((marked selected chosen designated) adj1 (pixel\$1 voxel\$1 point\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 15:55		
50	BRS	48	((minim\$2 least smallest lowest) near3 gradient) with (seed\$1 ((marked selected chosen designated start\$3) near4 (pixel\$1 voxel\$1 point\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:18		
51	BRS	30632	gradient\$1 same (VO\$1 VOP\$1 video\$1object\$1 volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:44		
52	BRS	0	gradient\$1 same (video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:44		
53	BRS	4	gradient\$1 and (video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:45		
54	BRS	160836	gradient\$1 and (video object\$1 volume\$1 video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:46		
55	BRS	17959	gradient\$1 with (video object\$1 volume\$1 video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:46		
56	BRS	10747	gradient\$1 with (video volume\$1 video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:46		
57	BRS	10080	gradient\$1 with (volume\$1 video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:47		
58	BRS	675	gradient\$1 with (video video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:47		
59	BRS	169	gradient\$1 near3 (video video\$1object\$1 video\$1volume\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:59		
60	BRS	84	((minim\$2 least smallest lowest) near3 gradient) with (pixel\$1 voxel\$1 point\$1)) same (mark\$3 select\$3 chos\$3 designat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 08:40		
61	BRS	63	video same (((adjacent consecutive continu\$3 subsequent) near3 frame\$1) with (overlap\$4 intersect\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 16:34		
62	BRS	279	"(x,y,t)" and volume	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 08:52		
63	IS&R	2	("5649032").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 10:01		
64	BRS	8	median\$filter\$3 and MPEG\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 10:04		
65	BRS	13	median\$filter\$3 with frame\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 10:04		
66	BRS	35	((region\$1 block\$1 segment\$1 area\$1 volume\$1) near3 growing) same ((nearest closest shortest smallest) with (pixel\$1 voxel\$1 point\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:37		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
67	BRS	806	((sort\$3 rank\$3 order\$3) adj2 (region\$1 segment\$1 partition\$1 area\$1)) with ((increas\$3 low\$1to\$1high) with (size\$1 dimension\$1 volume\$1 area\$1 (number\$1 near3 (pixel\$1 voxel\$1 point\$1 element\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:03		
68	BRS	5	382/100-308.ccls. and (((sort\$3 rank\$3 order\$3) adj2 (region\$1 segment\$1 partition\$1 area\$1)) with (((increas\$3 low\$1to\$1high) adj2 (size\$1 dimension\$1 volume\$1 area\$1 (number\$1 near3 (pixel\$1 voxel\$1 point\$1 element\$1))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:05		
69	BRS	572	((sort\$3 rank\$3 order\$3) adj2 (region\$1 segment\$1 partition\$1 area\$1)) with (((increas\$3 low\$1to\$1high) adj2 (size\$1 dimension\$1 volume\$1 area\$1 (number\$1 near3 (pixel\$1 voxel\$1 point\$1 element\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:03		
70	BRS	251	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start\$3 initial first preliminary bas\$2 begin\$4) adj1 (segmentation partition))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:16		
71	BRS	162	((345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start\$3 initial first preliminary bas\$2 begin\$4) adj1 (segmentation partition))) and (video MPEG)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:12		
72	BRS	60	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start\$3 initial first preliminary bas\$2 begin\$4) adj1 (segmentation partition)) and MPEG\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:18		
73	BRS	5	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start\$3 initial first preliminary bas\$2 begin\$4) adj1 (segmentation partition)) with ((seed starting marked designated selected chosen) near3 (pixel\$1 voxel\$1 point\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:19		